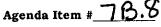
Meeting Date: 09/16/08 AGENDA REPORT

City of Santa Clara, California







Date:

August 28, 2008

To:

City Manager for Council Action

From:

John C. Roukema, Director of Electric Utility

Subject:

Approval of Agreement for the Performance of Services with Basic Chemical Solutions,

LLC for Bulk Chemicals for the Donald Von Raesefeld Power Plant

## **EXECUTIVE SUMMARY:**

In order to operate the Donald Von Raesfeld Power Plant (DVR), it is necessary to use bulk chemicals to maintain compliance for air permits and maintain plant chemistry to preserve asset life. Through this Service Agreement, Basic Chemical Solutions, LLC will provide all necessary bulk chemicals for DVR. A copy of the Service Agreement is available for review in the Council offices.

#### ADVANTAGES AND DISADVANTAGES OF ISSUE:

This agreement for chemicals provides Silicon Valley Power with a quality bulk chemical program that is economical. The primary chemicals being supplied are aqueous ammonia necessary to maintain air compliance limits, caustic and sulfuric acid used to maintain cooling tower water chemistry. Without these chemicals it is not possible to operate DVR in compliance with the operating permits.

# **ECONOMIC/FISCAL IMPACT:**

The total cost of this Service Agreement is \$ 339,206.00. Sufficient funds are available in the Electric Department Operating Budget, Generation and Pumping Expense account (091-1377-87960-(I)9240-(F)54800).

**RECOMMENDATION:** 

That Council approve, and authorize the City Manager to execute, the Agreement for the Performance of Services with Basic Chemical Solutions, LLC, in an amount not to exceed \$339,206.00, for bulk chemicals for the Donald Von Raesfeld Power Plant.

ohn C. Roukema

APPROVED

(ty Manager

Director of Electric Utility

Certified as to Availability of Funds

091-1377-87960 \$339,206.00

Mary Ann Parrot

Director of Finance

MAJORITY VOTE OF COUNCIL

Documents Related to this Report:

1) Basic Chemical Solutions Agreement for Performance of Services

#### CITY OF SANTA CLARA

### AGENDA MATERIAL ROUTE SHEET

Council Date: September 16, 2008 SUBJECT: Approval of Agreement for Performance of Services with Basic Chemical Solutions, LLC for Bulk Chemicals for the Donald Von Raesfeld Power Plant CERTIFICATION The proposed Agreement for the Performance of Services with Basic Chemical Solutions, LLC Regarding: Bulk Chemicals for the Donald Von Raesfeld Power Plant has been reviewed and is hereby certified. **PUBLICATION REQUIRED:** The attached Notice/Resolution/Ordinance is to be published \_\_\_\_ time(s) at least \_\_\_\_days before the scheduled meeting/public hearing/bid opening/etc., which is scheduled for \_\_\_\_\_\_, 2008. **AUTHORITY SOURCE FOR PUBLICATION REQUIREMENT:** California Codes: Federal Codes: Code § (i.e., Government, Street and Highway, Public Resources) \_ U.S.C. § \_\_\_\_\_ Title (Titles run 1 through 50) California Regulations: Federal Regulations: Title California Code of Regulations § \_\_\_ C.F.R. §\_\_\_\_\_ (Titles run 1 through 28) (Titles run 1 through 50) City City Charter § \_\_\_\_\_ (i.e., 1310. Public Works Contracts. Notice published at least once at least ten days before bid opening) City Code § \_\_\_\_\_\_ Jerene herchter 1. As to City Functions, by 2. As to Legality, by City Attorney's Office/CAO Assignment No. 08. 1246 3. As to Environmental Impact Requirements, by Director of Planning and Inspection <u>baracuio</u> lager 4. As to Substance, by Revision Date: June 7, 2005